



INDUSTRY STANDARDS

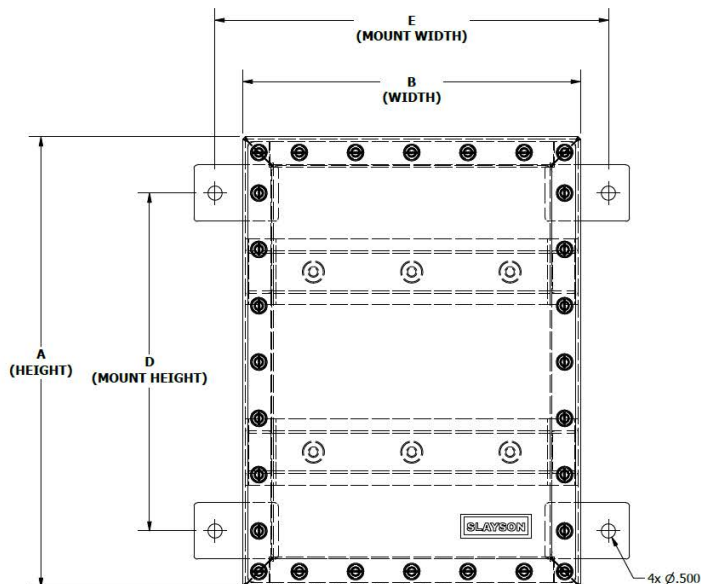
NEMA Type 6, 6P
IP67/68 IEC 60529
IK10 Impact Resistant

APPLICATION

The DEEP STANDARD SUBMERSIBLE ENCLOSURE is the deep performer for utility, infrastructure and renewal energy companies. Rugged construction using Strengthening Rails that provide flexible Internal mounting options to give ultimate protection against extreme deep water submersion. SLAYSON's DEEP STANDARD SUBMERSIBLE range of enclosures and accessories can be wall or floor mounted to deliver a reliable enclosures system to meet all of industries environmental challenges.

MODIFICATION AND CUSTOMIZATION

SLAYSON® excels at modifying and customizing all our products to meet your exact specifications. Whether you require, connector through hole cutouts, welded in-place accessories, or a non-standard size. Contact our experienced Engineers about your project specific solution.



SPECIFICATIONS

- NEMA 6P and IP68
- Submersible up to 30 ft / 10 mtr (IEC 60529)
- Corrosion Resistant Salt Spray Test (ASTM B117)
- Stainless Steel Type 316 Fasteners & Hardware
- Trough Collar Sealing Flange
- Seams continuously welded and ground smooth
- Single piece Neoprene Gasket
- Internal Threaded Collar Stud locations for Internal Mount Plate [B]
- High Impact & Crush Resistance (IK10)
- Internal Strengthening Rails for flexible Mounting Options

MATERIAL

Aluminum 0.080" | 2.00mm*

CODE

A

FINISH

Marine Grade Powdercoat – Gray ANSI 61, RAL 7001*

*Alternative finish & material options available

ACCESSORIES

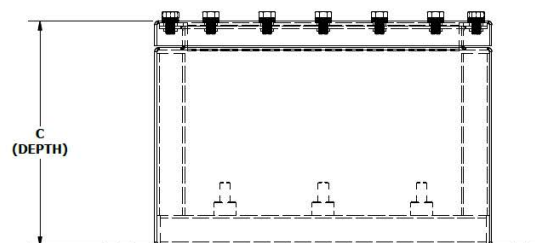
Internal Mount Plate	B
Hinged Lid / Door	H
Optical Window Lid / Door	O
Security Lock Tab	P
Nameplate	N
Captive Lid Fasteners	C
Internal Swing Out Panel	S
Shock & Vibration Mount Kit	V
360° EMC / EMP Shielding Gasket	E
External Grounding Stud	G
Lifting Eye Hooks	L
Raised Floor Mounting Plinths	R
Heavy Duty Gusset mount tabs	T
Lid / Door Stay	D
Access Door (IP66)	A
Pull Handle	U
Document Pocket	M
Welded In-Place Hubs	*
Welded In-Place Studs	*
Cable Glands / Cord grips	*
NPT Cable Glands	*

*Customer Modification Code is required when the Accessory component selected requires any of the following: enclosure cutouts, through holes or penetrations, customer involved design for accessory placement. This code is added in front of the part number by SLAYSON® to provide a unique identifier for customer specific engineering data.

PART NUMBER BUILDER

Customer Mod Code*			Material		Imperial	A	B	C	Accessory Codes					
						Height (in)	Width (in)	Depth (in)						
		—	B	A	G	9	0	9	0	5	0			
			Enclosure Series		Finish	For Non-Standard sizes or to add Optional Accessories use the Part Number Builder to configure the part number.								

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	A		B		C		D		E		INTERNAL MOUNT PLATE				
PART NUMBER	Height		Width		Depth		Mount Height		Mount Width		Height		Width		Gauge mm
	cm	mm	cm	mm	cm	mm	cm	mm	cm	mm	cm	mm	cm	mm	
BAG909050	90	900.0	90	900.0	50	500.0	80	800.0	95	950.0	80	800.0	80	800.0	2.00
BAG909040	90	900.0	90	900.0	40	400.0	80	800.0	95	950.0	80	800.0	80	800.0	2.00
BAG909030	90	900.0	90	900.0	30	300.0	80	800.0	95	950.0	80	800.0	80	800.0	2.00
BAG907550	90	900.0	75	750.0	50	500.0	80	800.0	80	800.0	80	800.0	65	650.0	2.00
BAG907540	90	900.0	75	750.0	40	400.0	80	800.0	80	800.0	80	800.0	65	650.0	2.00
BAG907530	90	900.0	75	750.0	30	300.0	80	800.0	80	800.0	80	800.0	65	650.0	2.00
BAG906050	90	900.0	60	600.0	50	500.0	80	800.0	65	650.0	80	800.0	50	500.0	2.00
BAG906040	90	900.0	60	600.0	40	400.0	80	800.0	65	650.0	80	800.0	50	500.0	2.00
BAG906030	90	900.0	60	600.0	30	300.0	80	800.0	65	650.0	80	800.0	50	500.0	2.00
BAG858540	85	850.0	85	850.0	40	400.0	75	750.0	90	900.0	75	750.0	75	750.0	2.00
BAG858530	85	850.0	85	850.0	30	300.0	75	750.0	90	900.0	75	750.0	75	750.0	2.00
BAG858525	85	850.0	85	850.0	25	250.0	75	750.0	90	900.0	75	750.0	75	750.0	2.00
BAG857040	85	850.0	70	700.0	40	400.0	75	750.0	75	750.0	75	750.0	60	600.0	2.00
BAG857030	85	850.0	70	700.0	30	300.0	75	750.0	75	750.0	75	750.0	60	600.0	2.00
BAG857025	85	850.0	70	700.0	25	250.0	75	750.0	75	750.0	75	750.0	60	600.0	2.00
BAG856040	85	850.0	60	600.0	40	400.0	75	750.0	65	650.0	75	750.0	50	500.0	2.00
BAG856030	85	850.0	60	600.0	30	300.0	75	750.0	65	650.0	75	750.0	50	500.0	2.00
BAG856025	85	850.0	60	600.0	25	250.0	75	750.0	65	650.0	75	750.0	50	500.0	2.00
BAG757540	75	750.0	75	750.0	40	400.0	65	650.0	80	800.0	65	650.0	65	650.0	2.00
BAG757530	75	750.0	75	750.0	30	300.0	65	650.0	80	800.0	65	650.0	65	650.0	2.00
BAG757525	75	750.0	75	750.0	25	250.0	65	650.0	80	800.0	65	650.0	65	650.0	2.00
BAG766040	75	750.0	60	600.0	40	400.0	65	650.0	65	650.0	65	650.0	50	500.0	2.00
BAG756030	75	750.0	60	600.0	30	300.0	65	650.0	65	650.0	65	650.0	50	500.0	2.00
BAG756025	75	750.0	60	600.0	25	250.0	65	650.0	65	650.0	65	650.0	50	500.0	2.00
BAG755040	75	750.0	50	500.0	40	400.0	65	650.0	55	550.0	65	650.0	40	400.0	2.00
BAG755030	75	750.0	50	500.0	30	300.0	65	650.0	55	550.0	65	650.0	40	400.0	2.00
BAG755025	75	750.0	50	500.0	25	250.0	65	650.0	55	550.0	65	650.0	40	400.0	2.00
BAG707040	70	700.0	70	700.0	40	400.0	60	600.0	75	750.0	60	600.0	60	600.0	2.00
BAG707030	70	700.0	70	700.0	30	300.0	60	600.0	75	750.0	60	600.0	60	600.0	2.00
BAG707025	70	700.0	70	700.0	25	250.0	60	600.0	75	750.0	60	600.0	60	600.0	2.00
BAG705540	70	700.0	55	550.0	40	400.0	60	600.0	60	600.0	60	600.0	45	450.0	2.00
BAG705530	70	700.0	55	550.0	30	300.0	60	600.0	60	600.0	60	600.0	45	450.0	2.00
BAG795525	70	700.0	55	550.0	25	250.0	60	600.0	60	600.0	60	600.0	45	450.0	2.00
BAG704530	70	700.0	45	450.0	30	300.0	60	600.0	50	500.0	60	600.0	35	350.0	2.00
BAG704525	70	700.0	45	450.0	25	250.0	60	600.0	50	500.0	60	600.0	35	350.0	2.00
BAG704520	70	700.0	45	450.0	20	200.0	60	600.0	50	500.0	60	600.0	35	350.0	2.00
BAG656530	65	650.0	65	650.0	30	300.0	55	550.0	70	700.0	55	550.0	55	550.0	2.00
BAG656525	65	650.0	65	650.0	25	250.0	55	550.0	70	700.0	55	550.0	55	550.0	2.00
BAG656520	65	650.0	65	650.0	20	200.0	55	550.0	70	700.0	55	550.0	55	550.0	2.00
BAG655030	65	650.0	50	500.0	30	300.0	55	550.0	55	550.0	55	550.0	40	400.0	2.00
BAG655025	65	650.0	50	500.0	25	250.0	55	550.0	55	550.0	55	550.0	40	400.0	2.00
BAG655020	65	650.0	50	500.0	20	200.0	55	550.0	55	550.0	55	550.0	40	400.0	2.00
BAG654030	65	650.0	40	400.0	30	300.0	55	550.0	45	450.0	55	550.0	30	300.0	2.00
BAG654025	65	650.0	40	400.0	25	250.0	55	550.0	45	450.0	55	550.0	30	300.0	2.00
BAG654020	65	650.0	40	400.0	20	200.0	55	550.0	45	450.0	55	550.0	30	300.0	2.00
BAG606030	60	600.0	60	600.0	30	300.0	50	500.0	65	650.0	50	500.0	50	500.0	2.00
BAG606025	60	600.0	60	600.0	25	250.0	50	500.0	65	650.0	50	500.0	50	500.0	2.00
BAG606020	60	600.0	60	600.0	20	200.0	50	500.0	65	650.0	50	500.0	50	500.0	2.00
BAG604530	60	600.0	45	450.0	30	300.0	50	500.0	50	500.0	50	500.0	35	350.0	2.00
BAG604525	60	600.0	45	450.0	25	250.0	50	500.0	50	500.0	50	500.0	35	350.0	2.00
BAG604520	60	600.0	45	450.0	20	200.0	50	500.0	50	500.0	50	500.0	35	350.0	2.00
BAG603530	60	600.0	35	350.0	30	300.0	50	500.0	40	400.0	50	500.0	25	250.0	2.00
BAG603525	60	600.0	35	350.0	25	250.0	50	500.0	40	400.0	50	500.0	25	250.0	2.00
BAG603520	60	600.0	35	350.0	20	200.0	50	500.0	40	400.0	50	500.0	25	250.0	2.00